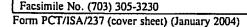
PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY To: **BOWMAN GILFILLAN** JOHN & KERNICK P O BOX 3511 WRITTEN OPINION OF THE HALF HOUSE MIDRAND, XX 1685 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing 2004 -26 OCT (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below P15426PC00 International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/IB04/01638 20 May 2004 (20.05.2004) 21 May 2003 (21.05.2003) International Patent Classification (IPC) or both national classification and IPC IPC(7): A63F 3/06 and US Cl.: 463/42 Applicant WATERLEAF LIMITED 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/ US Mail Stop PCT, Atm: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Telephone No. 703-308-0858

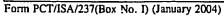


WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/IB04/01638

Box No	o. I Basis of this opinion
1. With r	regard to the language, this opinion has been established on the basis of the international application in the language in which filed, unless otherwise indicated under this item.
	This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the ed invention, this opinion has been established on the basis of:
a.	type of material
	a sequence listing
	table(s) related to the sequence listing
b.	format of material
	in written format
	in computer readable form
c.	time of filing/furnishing
	contained in international application as filed.
	filed together with the international application in computer readable form.
	furnished subsequently to this Authority for the purposes of search.
3. 🗌	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Addit	ional comments:
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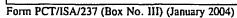


WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/IB04/01638

- 1	B X N . 111 1908-establishment of opinion with regard to noverty, inventive step and industrial applications,				
	 The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non-obvious), or to be industrially applicable have not been examined in respect of: 				
	the entire international application				
	claims Nos. <u>5-10 and 14-16</u>				
	because:				
	the said international application, or the said claim Nos relate to the following subject matter which does not require an international preliminary examination (specify):				
	the description, claims or drawings (indicate particular elements below) or said claims Nos. 5-10 and 14-16 are so unclear that no meaningful opinion could be formed (specify): the claims are improply multiply dependent under PCT Rule 6.4(a).				
	the claims, or said claims Nos are so inadequately supported by the description that no meaningful opinion could be formed. no international search report has been established for said claims Nos the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that: the written form has not been furnished does not comply with the standard the computer readable form has not been furnished does not comply with the standard				
	the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions. See Supplemental Box for further details.				



WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IB04/01638

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applicability; citations and explanations supporting such statement	

	applicability) charious and explanations deppt.					
1.	Statement					
	Novelty (N)	Claims NONE	YES			
	•	Claims 1-4, 11-13	NO			
	Inventive step (IS)	Claims NONE	YES			
		Claims 1-4, 11-13	NO			
	Industrial applicability (IA)	Claims 1-4, 11-13	YES			
		Claims NONE	NO			

2. Citations and explanations:

Claims 1-4 and 11-13 lack novelty under PCT Article 33(2) as being anticipated by Holch et al. US 5,674,128. Holch discloses a gaming server 102, user access 100a, communication network RS232, storage means 400, 404 and logging facility at step 542. Regarding claim 2, see at least 7:36-44. Claims 3 and 4 are inherent as data passes through buffers prior to storage. Operation of/use of the Holch system anticipates the equivalent method claims 11-13. The reference is deemed to meet the claims as broadly claimed.

Claims 1-4 and 11-13 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.



NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- 2. [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]:
 "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under Article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.

<u>Claims</u>

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- 1. A betting terminal, comprising:
- a gaming server operable under program control to regulate the progress of any one of a number of different selectable games;
 - a user access facility usable by a player to select any one of the number of different selectable games for play and to place a wager on any turn thereof;
 - a communication network providing communication between the user access facility and the gaming server;
- a storage means communicable with the user access facility by means of the communication network; and
 - a logging facility associated with the user access facility, including:
 - a) a buffer memory capable of storing transaction data relating to the player's wagers on a plurality of turns of any of the different selectable games; and
- b) a logging application software program operable to log transaction data in the buffer memory and to automatically download the logged transaction data from the buffer memory to the storage means when the buffer memory is full.
- A betting terminal as claimed in claim 1 in which the gaming server is communicable with a plurality of different user access facilities by means of the communication network, each one of the plurality of different user access facilities having a corresponding unique identification code and a corresponding logging facility.
- 3. A betting terminal as claimed in claim 2 in which logged transaction data downloaded to the storage means by the logging facility in each of the plurality of different user access facilities is consolidated and merged in the storage means.
- 4. A betting terminal as claimed in any one of the preceding claims in which the transaction data relating to any wager includes data relating to a size and type of the wager, an outcome of the wager, the outcome of the wager being either

successful or unsuccessful, a size of a prize won by the player when the wager is successful, and a corresponding identity of one of the number of different selectable games on which the wager was placed.

- 5 5. A betting terminal as claimed in claim 4 in which the transaction data relating to any particular wager also includes a unique identification code of a user access facility from which the player placed the wager.
- 6. A betting terminal as claimed in claim 1 in which the games are casino games.
 - 7. A betting terminal as claimed in claim 1 in which the communication network is the Internet.
- 15 8. A betting terminal as claimed in claim 7 in which the user access facility is a computer workstation connectable to the World Wide Web of the Internet.
 - 9. A method of operating a betting terminal, comprising the steps of: operating a gaming sever under program control to regulate the progress of any one of a number of different selectable games;

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- selecting, by means of a user access facility, any one of the number of different selectable games for play and placing a wager on a turn thereof, the user access facility being communicable with the gaming server;
- logging transaction data relating to each wager placed by the player on the user access facility;
 - logging transaction data relating to the player's wagers in a buffer memory capable of storing transaction data for a plurality of turns of any of the different selectable games; and
- automatically downloading the logged transaction data from the buffer memory to a storage means remote from the user access facility when the buffer memory is full.

10. A method as claimed in claim 9 that includes a step of linking a plurality of different user access facilities to be communicable with the gaming server, each one of the plurality of different user access facilities having a corresponding unique identification code and logging transaction data in a corresponding buffer memory.

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- 11.A method as claimed in claim 10 which includes the further step of consolidating and merging transaction data downloaded to the storage means from the buffer memory in each of the plurality of different user access facilities
- 12. A method as claimed in any one of claims 9 to 11 in which the transaction data relating to any wager includes data relating to a size and type of the wager, an outcome of the wager, the outcome of the wager being either successful or unsuccessful, a size of a prize won by the player when the wager is successful, and a corresponding identity of one of the number of different selectable games on which the wager was placed.
- 13. A method as claimed in claim 12 in which a unique identification code of a user access facility from which a wager was placed is included in the buffered transaction data relating to that wager.